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1. Document ID: RD 393015 A

L1: Entry 1 of 1

File: DWPI

Jan 10, 1997

DERWENT-ACC-NO: 1997-117067

DERWENT-WEEK: 199711

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TITLE: Driver's slide air bag cover - has C=shaped tear seam biassing developing

air=bag aim lateral direction and helps bias it in outward direction

PATENT-ASSIGNEE:

ASSIGNEE ANONYMOUS CODE

ANON

PRIORITY-DATA: 1996RD-0393015 (December 20, 1996)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

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RD 393015 A

January 10, 1997

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B60R000/00

APPLICATION-DATA:

PUB-NO

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DESCRIPTOR

RD 393015A

December 20, 1996

1996RD-0393015

INT-CL (IPC): B60 R 0/00

ABSTRACTED-PUB-NO: RD 393015A

BASIC-ABSTRACT:

An air bag module (2) is mounted on a steering wheel (5) includes an air bag cover having a C-shaped tear seam (1) which is opened upon the force of air bag (2) inflation. The C-shaped tear seam biases the deploying air bag in a lateral direction. The C-shaped tear seam on the air bag cover is normally oriented for deployment of the air bag in a direction laterally outboard of the driver.

The outboard deployment of the air bag is also helped by predisposing the C-shaped tear pattern to open first near the outboard side of the air bag cover by positioning a weakest portion (3) of the tear seam on the outboard side. Thus, the deploying air bag is biased generally laterally outward during deployment prior to deployment in a rearward direction.

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: DRIVE SLIDE AIR BAG COVER C=SHAPED TEAR SEAM BIAS DEVELOP AIM LATERAL DIRECTION HELP BIAS OUTWARD DIRECTION

DERWENT-CLASS: 017

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1997-096533